

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that
I do hereby believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor
(if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PRODUCING METHOD OF POLYMER OPTICAL WAVEGUIDE

described and claimed in the specification:

Check one

- *a. ☒ attached hereto.
b. ☐ filed on _____ as Application No. _____ and amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2003-159129 filed on June 4, 2003

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;
Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463;
Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025;
Richard E. Rice, Reg. No. 31,560; Paul Tsou, Reg. No. 37,956; and
Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 *Typewritten Full Name
of First or Sole Inventor*

Shigemi

Ohtsu

Given Name

Middle Initial

Family Name

2 ****Inventor's Signature:**

Shigemi

Ohtsu

3 ****Date of Signature:**

December

10

2003

Month

Day

Year

Residence:

Ashigarakami-gun

Kanagawa

Japan

City

State or Province

Country

Citizenship:

Japanese

Post Office Address:

(Insert complete

mailing address,

including country)

c/o FUJI XEROX CO., LTD.

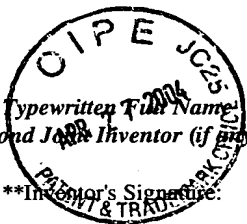
430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan

*If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

**Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒

PAGE 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)



1 Typewritten Full Name
of Second Joint Inventor (if any)

2 **Inventor's Signature:

3 **Date of Signature:

Keishi		Shimizu
Given Name	Middle Initial	Family Name
<i>Keishi</i>		<i>Shimizu</i>
December	10	2003
Month	Day	Year
Ashigarakami-gun	Kanagawa	Japan
City	State or Province	Country

Residence:

Citizenship:

Japanese

Post Office Address:

(Insert complete

Mailing address,

Including country)

c/o FUJI XEROX CO., LTD.

430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan

1 Typewritten Full Name
of Third Joint Inventor (if any)

2 **Inventor's Signature:

3 **Date of Signature:

Kazutoshi		Yatsuda
Given Name	Middle Initial	Family Name
<i>Kazutoshi</i>		<i>Yatsuda</i>
December	10	2003
Month	Day	Year
Ashigarakami-gun	Kanagawa	Japan
City	State or Province	Country

Residence:

Citizenship:

Japanese

Post Office Address:

(Insert complete

Mailing address,

Including country)

c/o FUJI XEROX CO., LTD.

430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan

1 Typewritten Full Name
of Fourth Joint Inventor (if any)

2 **Inventor's Signature:

3 **Date of Signature:

Eiichi		Akutsu
Given Name	Middle Initial	Family Name
<i>Eiichi</i>		<i>Akutsu</i>
December	10	2003
Month	Day	Year
Ashigarakami-gun	Kanagawa	Japan
City	State or Province	Country

Residence:

Citizenship:

Japanese

Post Office Address:

(Insert complete

Mailing address,

Including country)

c/o FUJI XEROX CO., LTD.

430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan

1 Typewritten Full Name
of Fifth Joint Inventor (if any)

2 **Inventor's Signature:

3 **Date of Signature:

Given Name	Middle Initial	Family Name
Month	Day	Year

Residence:

Citizenship:

Post Office Address:

(Insert complete

Mailing address,

Including country)